

### **REMARKS/ARGUMENTS**

The Applicant appreciates the Examiner's continued examination of the subject Application and requests that reexamination of the claims and reconsideration of the Application be made in view of the following amendments and remarks.

Claims 1-12 and 14-20 are pending in the present Application. Claims 1, 9, and 14 have been amended. Claim 13 was previously canceled.

#### **Claim Rejections – 35 U.S.C. §102(b) and 35 U.S.C. §103(a)**

In the Action, claims 1-4, 6-8, 12, and 14-20 were rejected under 35 U.S.C. §102(b) as allegedly being anticipated by U.S. Patent No. 6,084,584 issued to *Naji et al.* In addition, claims 5, 9-10, and 11 were rejected under 35 U.S.C. §103(a) as allegedly being unpatentable over *Naji et al.* '584 in view of U.S. Patent No. 5,305,197 issued to *Axler et al.*

The Action contends in paragraph 2 that, in regards to claim 1, *Nahi et al.* '584 discloses a remote display system comprising: a base station including: a computer, a control processor and an RF transmitter and at least one display device, including; an RF receiver 88, a display controller 72, 76 and a display unit 32.

Claim 1 has been amended to place the claim into better condition for allowance in accordance with the Examiner's remarks. The Applicant claims, in claim 1 as amended, a remote display system comprising a base station including an RF transmitter for broadcasting a control and data RF signal, and at least one display device consisting of an RF receiver, a display controller, a display unit, and a power supply.

The Examiner has stated, in paragraph 6, that claim 1 does not limit the display device to only a receiver but merely states "an RF receiver," which *Nahi et al.* '584 discloses along with a transmitter. Accordingly, claim 1 has been amended in response to the Examiner's statement to more explicitly claim a display device consisting of an RF receiver, a display controller, a display unit, and a power supply as disclosed in Figure 1 of the present application. The Applicant submits that, as *Nahi et al.* '584 does not disclose

either a discrete RF transmitter nor a discrete RF receiver but rather teaches a transceiver unit, claim 1 is not anticipated by this reference and is thus in condition for allowance. In addition, claims 2-8, which depend from claim 1, are likewise in condition for allowance for the reason presented above for claim 1.

The Examiner stated in paragraph 4 that *Nahi et al.* '584 does not disclose an RF transceiver and controller as one subsystem, and asserts that *Briechele* '603 discloses an RF transceiver and controller as one subsystem. The Examiner further stated that, in regards to claim 9, simply limiting to a module or subsystem does not mean that a device is one single part. Accordingly, claim 9 has been amended in response to the Examiner's statements to more explicitly claim a first unitary RF software module consisting of a first controller and a first RF receiver/transmitter, and a second unitary RF software module consisting of a second controller and a second RF receiver/transmitter as disclosed in Figure 2 of the present application.

The Applicant claims, in claim 9 as amended, a remote display system comprising a base station including a computer and a first unitary RF software module consisting of a first controller and a first RF receiver/transmitter; and a display device consisting of a display unit and a second unitary RF software module consisting of a second controller and a second RF receiver/transmitter. This configuration is also disclosed in the specification at page 6, paragraph 0019 wherein the software module may comprise a single component, such as an RFOS<sup>TM</sup> operating software module available from Venture Technologies, North Billerica, Massachusetts.

In contrast, *Nahi et al.* '584 does not disclose a unitary software module but rather discloses discrete components including: a short range transceiver 88, a micro controller 64, a power controller 70, and a video graphics controller 72, all interconnected by a main processor bus 62 (see reference Fig. 3). Additionally, *Briechele* '603 does not disclose a unitary RF software module consisting of a controller and an RF receiver/transmitter but rather teaches a controller communicating with a system via an antenna and conventional analog circuitry, which is not shown (col. 3, lines 60-63) and is therefore non-enabling with respect to configuration. The Applicant submits that, as neither *Nahi et al.* '584 nor

*Briechle '603* disclose a unitary RF software module, claim 9 is not unpatentable over these references and is thus in condition for allowance. In addition, claims 10-12, which depend from independent claim 9, are likewise in condition for allowance for the reason presented above for claim 9.

In regards to claims 14-20, the Action contends that *Nahi et al. '584* claims method steps paralleled to the structural means cited in claims 1, 4, 6, 11, and 12 and are therefore rejected for the same reasons. Accordingly, claim 14 has been amended to place it into condition for allowance by more explicitly claiming first and second unitary RF software modules, each consisting of a controller and an RF receiver/transmitter.

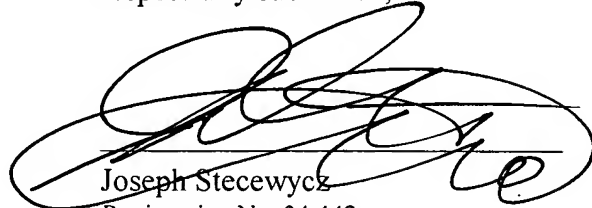
The Applicant claims in Claim 14 a method for producing a display at a remote location comprising the steps of: providing a data output signal to a first unitary RF software module consisting of a first controller and a first RF receiver/transmitter; generating an RF control and data interface signal in the first unitary RF software module from the data output signal; receiving the RF signal at a second unitary RF software module consisting of a second RF receiver/transmitter and a second controller; transmitting a control and data interface signal from the second RF receiver/transmitter to the second controller; and sending a display data output signal from the second controller to a display unit at the remote location.

As discussed above, *Nahi et al. '584* does not disclose a unitary software module but rather discloses discrete components, and *Briechle '603* does not disclose a unitary RF software module consisting of a controller and an RF receiver/transmitter but rather teaches a controller communicating with a system via an antenna and conventional analog circuitry. The Applicant submits that, as neither *Nahi et al. '584* nor *Briechle '603* disclose a unitary RF software module, independent claim 14 is neither anticipated nor unpatentable over these references and is thus in condition for allowance. In addition, claims 15-20, which depend from independent claim 14, are likewise in condition for allowance for the reasons presented above for claim 14.

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Submittal of Response to Final

If the Examiner feels that additional discussion and/or amending is needed to place the Application in condition for allowance, the Examiner is invited to telephone the Applicant's representative at the number appearing below.

Respectfully submitted,



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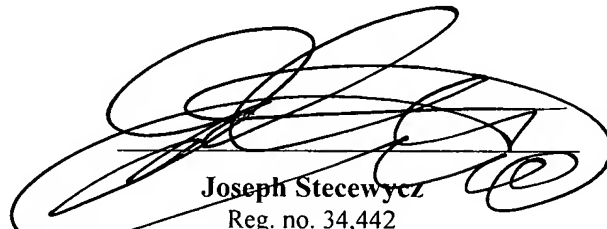
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